PATENT COOPERATION TREATY

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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.								
L25291A										
International application No.	International filing date (day/month/s	(Earliest) Priority Date (day/month/year)								
PCT/US2005/045291	14/12/2005	31/12/2004								
Applicant										
OWENS CORNING										
This international search report has been according to Article 18. A copy is being tra	prepared by this International Searchin ansmitted to the International Bureau.	ng Authority and is transmitted to the applicant								
This international search report consists of	a copy of each prior art document cite									
X It is also accompanied by	a copy of each phorait document cite	a in this report.								
Basis of the report	latorational search was carried out or	the basis of								
With regard to the language, the international search was carried out on the basis of: the international application in the language in which it was filed										
	e international application into	, which is the language								
of a translation fu	rnished for the purposes of internation:	al search (Rules 12.3(a) and 23.1(b))								
b. With regard to any nucleo	With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.									
2. Certain claims were fou	Certain claims were found unsearchable (See Box No. II)									
3. Unity of invention is fac	king (see Box No III)									
4. With regard to the title,										
X the text is approved as su		Ì								
the text has been establis	the text has been established by this Authority to read as follows:									
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		*								
5. With regard to the abstract,										
X the text is approved as sul										
the text has been establish may, within one month fro	hed, according to Rule 38.2(b), by this a m the date of mailing of this internation	Authority as it appears in Box No. IV. The applicant al search report, submit comments to this Authority								
to the sections										
6. With regard to the drawlings,	all the said with the observed to Figure 1.									
a. the figure of the drawings to be po										
x as suggested by the										
	Authority, because the applicant failed									
<u> </u>	Authority, because this figure better c	haracterizes the Invention								
b. none of the figures is to be	published with the abstract									

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International application No PCT/US2005/045291

a. classification of subject matter INV. C08J9/00 C08K3/04 C08J9/12 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) C08J C08K C01B Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Category* US 6 387 968 B1 (GLUECK GUISCARD ET AL) 1 - 20Χ 14 May 2002 (2002-05-14) example 1 WO 2004/065461 A (THE OHIO STATE 1 - 20Υ UNIVERSITY RESEARCH FOUNDATION) 5 August 2004 (2004-08-05) page 11, paragraph 61 - page 12, paragraph 63; claims 1-36 EP 1 205 437 À (FUTABA CORPORATION) 1 - 20Α 15 May 2002 (2002-05-15) column 3, line 40 - line 48 paragraph [0033] WO 97/31053 A (THE DOW CHEMICAL COMPANY) 28 August 1997 (1997-08-28) 1 - 20Υ claims 1-14 -/--Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents : "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another citation or other special reason (as specified) document of particular relevance; the claimed invention cannot be considered to Involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *O* document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the International search report 23 96, 2006 12 May 2006 Authorized officed Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Scheuer, S Fax: (+31-70) 340-3016

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